Patent Public Advisory Committee Quarterly Meeting

USPTO Patent Call Center Customer Satisfaction Measures



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Current Structure

- USPTO call centers receive over 800,000 calls each year
- First call resolution (self reported) runs between 20% to 99+%
- Average handle time for calls ranges from 2 ½ minutes to approx. 10 minutes

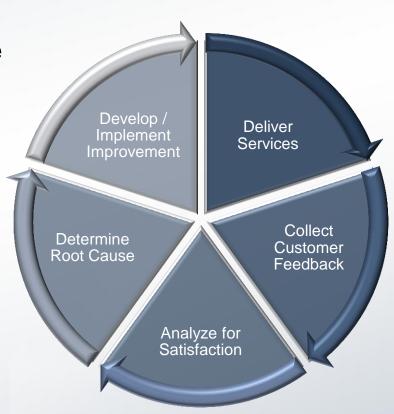
| | Call Center | Total # of Agents | POPA Staff | NTEU Staff | Non Union Federal Staff | Contractor Staff |
|---|------------------------|----------------------|---------------|---------------|----------------------------------|---------------------|
| 1 | Application Assistance | | | | | |
| | Unit | 18 | 0 | 17 | 1 | 0 |
| 2 | Electronic Business | | | | | |
| | Center | 30 | | | | 30 |
| 3 | Inventors Assistance | | | | | |
| | Center | 26 | | | | 26 |
| 4 | Office of Petitions | 28 | 15 | 12 | | 1 |
| 5 | Patent Cooperation | | | | | |
| | Treaty | 27 | 23 | 4 | 0 | 0 |
| 6 | Ombudsman | 2 | 0 | 1 | 1 | |
| 7 | Office of Patent Legal | | | | | |
| | Administration | 26 | 23 | 1 | 2 | 0 |

- Many of the Call Centers employ Quality Control in the form of recording or monitoring of live calls.
- All of the Call Centers have an informal process that allows for calls to be escalated to a manager at the request of a caller.



Approach

- Customer Satisfaction Training
 - Patents Customer Service Agents have received Customer Service Training
- Foresee Customer Satisfaction
 Survey Experts Engaged
 - January Contract Award Finalized
 - May OMB Approval of Questions
 - June Survey Deployment
 - Data Analysis after 300 responses
- Implement Improvement Plan
 - Training Opportunities
 - Process Documentation
 - Contractor SLA's Development





Survey Questions

- Survey Questions cover four main categories:
 - Drivers of Satisfaction
 - Overall Customer Satisfaction
 - Future Behaviors and
 - Demographics
- To follow are the OMB approved questions regarding USPTO call center experience:



Elements – Drivers of Satisfaction

| | Accessibility (1=Poor, 10=Excellent, Don't Know) |
|-----------------------------------|---|
| Accessibility - Convenience | Please rate the <u>USPTO Customer Support Center</u> on the following: The convenience of using the phone for your needs |
| Accessibility - Efficiency | The number of steps needed to connect with a representative |
| Accessibility - Performance | How well the support center connects you with a representative |
| | Knowledge (1=Poor, 10=Excellent, Don't Know) |
| Knowledge - Understanding | Please rate the knowledge of the representative in the following areas: |
| | Quick understanding of your request or concern |
| Knowledge - Directness | Ability to directly answer your questions |
| Knowledge - Accuracy | Accuracy of information provided |
| | Response Speed (1=Poor, 10=Excellent, Don't Know) |
| Response Speed - Time | Please rate the speed to resolve your question or concern: |
| | Length of time needed on the phone |
| Response Speed - Efficiency | Number of steps taken to complete the process |
| Response Speed - Fixed First Time | Degree to which your request or question was resolved the first time |
| | Professionalism (1=Poor, 10=Excellent, Don't Know) |
| Professionalism - Understandable | Please rate the <u>professionalism</u> of the representative in the following areas: |
| | Use of understandable terms during your conversation |
| Professionalism - Responsiveness | Responsiveness to your questions or concerns |
| Professionalism - Courtesy | Courtesy shown to you |
| | Resolution (1=Poor, 10=Excellent, Don't Know) |
| Resolution - Detail | Please rate the <u>answer</u> provided to your question or concern in the following areas: |
| | Level of detail provided |
| Resolution - Usefulness | Usefulness to your needs |
| Resolution - Clarity | Clarity of reasoning and logic |



Customer Satisfaction & Future Behaviors

| | Customer Satisfaction |
|-----------------------------|---|
| Satisfaction - Overall | What is your overall satisfaction with your customer service experience? (1=Very Dissatisfied, 10=Very Satisfied) |
| Satisfaction - Expectations | How well did your customer service experience meet your expectations? (1=Fell Short, 10=Exceeded) |
| Satisfaction - Ideal | How well did your customer service experience compare to your idea of an ideal customer experience? (1=Not Very Close, 10=Very Close) |

| | Future Behaviors |
|---------------------------|---|
| Contact Via Channel Again | How likely are you to contact USPTO via the phone to resolve your service needs in the future? |
| | Contact via Phone Again for Service (1=Very Unlikely, 10=Very Likely) |
| Confidence | Please rate your confidence in USPTO as a result of this customer service experience. |
| | Confidence (1=Not at all Confident, 10= Very Confident) |
| Recommend | How likely are you to recommend USPTO customer service to someone else? Confidence (1=Very Unlikely, 10= Very Likely) |



Questions and Comments?

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